PA NT COOPERATION TREAT

	From the INTERNATIONAL BUREAU					
PCT						
NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year) 27 October 2001 (27.10.01)	To: FAULKNER, Thomas, John fJ Cleveland 40-43 Chancery Lane London WC2A 1JQ ROYAUME-UNI					
Applicant's or agent's file reference						
TJF/JY/34729		IMPORTANT NOT	IFICATION			
International application No. PCT/GB00/03414		nal filing date (day/month/y eptember 2000 (06.09.	•			
The following indications appeared on record concerning: the applicant X the inventor	the agen	t the commo	on representative			
Name and Address		State of Nationality	State of Residence			
		Telephone No.	.1			
		Facsimile No.				
		Teleprinter No.				
2. The International Bureau hereby notifies the applicant that the	e following	change has been recorded	concerning:			
X the person the name the add	ress	the nationality	the residence			
Name and Address TANNER, Danieł, Oleen 758 River Park Drive San Jose, CA 95111 United States of America		State of Nationality US Telephone No. Facsimile No.	State of Residence US			
·		Teleprinter No.	٠			
3. Further observations, if necessary: Additional inventor and applicant for US only.						
4. A copy of this notification has been sent to:						
X the receiving Office	ſ	the designated Offices	concerned			
the International Searching Authority	Ī	X the elected Offices con	cerned			
X the International Preliminary Examining Authority	[other:				
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized	officer R. Raissi				
Faccimile No : (41, 22), 740, 14, 35	Tolophono	No + (41 22) 220 02 20				



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PAZENT COOPERATION TREATX

To:

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

Commissioner
US Department of Commerce
United States Patent and Trademark
Office, PCT
2011 South Clark Place Room
CP2/5C24
Arlington, VA 22202

Date of mailing (day/month/year) 15 May 2001 (15.05.01)	ETATS-UNIS D'AMERIQUE in its capacity as elected Office				
International application No. PCT/GB00/03414	Applicant's or agent's file reference TJF/JY/34729				
International filing date (day/month/year) 06 September 2000 (06.09.00)	Priority date (day/month/year) 20 September 1999 (20.09.99)				
Applicant GERRARD, Christopher, Paul et al					

1.	The designated Office is hereby notified of its election made:
	X in the demand filed with the International Preliminary Examining Authority on:
	22 March 2001 (22.03.01)
	in a notice effecting later election filed with the International Bureau on:
2.	The election X was
	was not
	made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland **Authorized officer**

Olivia TEFY

Telephone No.: (41-22) 338.83.38

Facsimile No.: (41-22) 740.14.35

A. CLASSIFIC			SUBJECT MATTER
IPC 7	G11B	15/	′596

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G11B} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 321 942 A (KONISHIROKU PHOTO IND) 28 June 1989 (1989-06-28)	1-3, 11-13, 17,18
A	column 4, line 18 -column 7, line 14; figure 6 column 8, line 54 -column 9, line 52	5,6
X	US 5 642 943 A (SZEREMETA WALLY) 1 July 1997 (1997-07-01)	1,11-13, 17,18
A	column 6, line 28 -column 11, line 32	5,6
X	US 5 909 333 A (LEE CHIH-KUNG ET AL) 1 June 1999 (1999-06-01) column 5, line 52 -column 7, line 46	1
X	US 3 875 589 A (APPLEQUIST ROY A ET AL) 1 April 1975 (1975-04-01) column 2, line 58 -column 6, line 13	1

Y Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
*Special categories of cited documents: *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed	"T" tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of maiting of the international search report
19 December 2000	28/12/2000
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tet. (+31-70) 340-2040, Tx. 31 651 epo nt, Fax: (+31-70) 340-3016	Authorized officer Ressenaar, J-P

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Internal Application No PCT/GB 00/03414

ition) DOCUMENTS CONSIDERED TO BE RELEVANT	
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
US 5 193 084 A (CHRISTIAENS ALOIS E) 9 March 1993 (1993-03-09) column 3, line 15 -column 4, line 55	1
US 5 760 989 A (COLBAN DAN) 2 June 1998 (1998-06-02) column 2, line 66 -column 4, line 47	1
US 4 980 783 A (MOIR MICHAEL B ET AL) 25 December 1990 (1990-12-25) column 7, line 37 -column 20, line 14	1
GB 2 330 189 A (HAVANT INTERNATIONAL LTD) 14 April 1999 (1999-04-14) page 5, line 22 -page 9, line 24	1 .
US 4 920 434 A (BROWN DAVID A ET AL) 24 April 1990 (1990-04-24) column 5, line 61 -column 9, line 59	1,11-13, 17,18
US 5 894 374 A (MORARU ALEX) 13 April 1999 (1999-04-13) column 3, line 26 -column 4, line 49	1
US 4 920 442 A (DIMMICK WALTER S) 24 April 1990 (1990-04-24) column 3, line 50 -column 5, line 17	1
US 5 617 267 A (KAWAGOE SEIJI ET AL) 1 April 1997 (1997-04-01) column 8, line 23 -column 11, line 18	1
US 5 786 963 A (MALEK SATTAR S) 28 July 1998 (1998-07-28) column 7, line 45 -column 10, line 31	. 1
US 5 627 698 A (MALEK SATTAR S) 6 May 1997 (1997-05-06) column 6, line 23 -column 9, line 67	ı i
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	US 5 193 084 A (CHRISTIAENS ALOIS E) 9 March 1993 (1993-03-09) column 3, line 15 -column 4, line 55 US 5 760 989 A (COLBAN DAN) 2 June 1998 (1998-06-02) column 2, line 66 -column 4, line 47 US 4 980 783 A (MOIR MICHAEL B ET AL) 25 December 1990 (1990-12-25) column 7, line 37 -column 20, line 14 GB 2 330 189 A (HAVANT INTERNATIONAL LTD) 14 April 1999 (1999-04-14) page 5, line 22 -page 9, line 24 US 4 920 434 A (BROWN DAVID A ET AL) 24 April 1990 (1990-04-24) column 5, line 61 -column 9, line 59 US 5 894 374 A (MORARU ALEX) 13 April 1999 (1999-04-13) column 3, line 26 -column 4, line 49 US 4 920 442 A (DIMMICK WALTER S) 24 April 1990 (1990-04-24) column 3, line 50 -column 5, line 17 US 5 617 267 A (KAWAGOE SEIJI ET AL) 1 April 1997 (1997-04-01) column 8, line 23 -column 11, line 18 US 5 786 963 A (MALEK SATTAR S) 28 July 1998 (1998-07-28) column 7, line 45 -column 10, line 31 US 5 627 698 A (MALEK SATTAR S) 6 May 1997 (1997-05-06)

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on patent family members

Internal Application No PC17GB 00/03414

	**					FU	765 00	703414
	nt document search report		Publication date		atent family member(s)	′		Publication date
EP 0	321942	A	28-06-1989	US JP	51776 12138			05-01-1993 28-08-1989
US 5	642943	Α	01-07-1997	NONE				
US 5	909333	A	01-06-1999	AT BR CA CN DE WO EP JP KR RU	95025 21444 11268 695055 695055 95332 07610 73261	103	4 4 5 7 7 4 4 4 3	15-11-1998 09-04-1996 28-11-1995 17-07-1996 26-11-1998 02-06-1999 07-12-1995 12-03-1997 12-12-1995 15-07-1999 20-11-1999
				SG		328 A		01-06-1996
US 3	875589	Α	01-04-1975	DE JP	24551 501292			09-10-1975 13-10-1975
US 5	193084	Α .	09-03-1993	NL DE DE EP JP JP	89028 690178 690178 04282 30544 31768	341 [341] 218 <i>H</i> 432 E) T A B	03-06-1991 20-04-1995 12-10-1995 22-05-1991 19-06-2000 31-07-1991
US 5	760989	A	02-06-1998	NONE				
US 4	980783	A	25-12-1990	NONE				
GB 2	330189	A	14-04-1999	JP SG	112195 701	573 <i>f</i> 131 <i>f</i>	-	10-08-1999 25-01-2000
US 4	920434	A	24-04-1990	US US US DE FR GB HK JP SG US US US	570869	074	4 4 4 4 4 4 4 4	02-08-1983 03-10-1989 01-01-1991 06-05-1982 26-03-1982 31-03-1982 29-11-1985 31-05-1982 02-05-1986 21-03-1989 25-12-1984 21-04-1987 28-01-1986 02-06-1992
US 5	894374	Α	13-04-1999	NONE				
US 4	920442	A	24-04-1990	NONE				
US 5	617267	A	01-04-1997	JP JP	30648 72306			12-07-2000 29-08-1995

119 1	ERNA?	RT	PCT/GB 00/03414			
Patent document cited in search report		Publication date	P	atent family nember(s)	•	Publication date
US 5627698	Α	06-05-1997	US	57869	63 A	28-07-1998
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					-	
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PATENT COOPERATION TREATY PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

plicant's or agent's file reference FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below. ACTION				
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/GB 00/03414	06/09/2000	20/09/1999		
Applicant WESTWIND AIR BEARINGS LTD				
according to Article 18. A copy is being tr		hority and is transmitted to the applicant		
This International Search Report consists It is also accompanied by	s of a total of3 sheets. If a copy of each prior art document cited in this	s report.		
	international search was carried out on the ba	sis of the international application in the		
_	less otherwise indicated under this item. vas carried out on the basis of a translation of	the international application furnished to this		
b. With regard to any nucleotide are was carried out on the basis of the		nternational application, the international search		
	ernational application in computer readable for	m.		
⊢ °	o this Authority in written form.			
	this Authority in computer readble form.			
	bsequently furnished written sequence listing of the s	does not go beyond the disclosure in the		
the statement that the inf furnished	ormation recorded in computer readable form	is identical to the written sequence listing has been		
	ind unsearchable (See Box I).			
3. Unity of invention is lac	king (see Box II).			
4. With regard to the title,				
<u> </u>	ubmitted by the applicant.			
the text has been establi	shed by this Authority to read as follows:			
5. With regard to the abstract,				
the text has been establi	ubmitted by the applicant. shed, according to Rule 38.2(b), by this Author e date of mailing of this international search re	ity as it appears in Box III. The applicant may, port, submit comments to this Authority.		
6. The figure of the drawings to be pub		1		
X as suggested by the app	licant.	None of the figures.		
because the applicant fa	iled to suggest a figure.			
hannung this flaure hatte	r characterizes the invention.			



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G11B5/596

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ G11B$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUM	C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.				
X	EP 0 321 942 A (KONISHIROKU PHOTO IND) 28 June 1989 (1989-06-28)	1-3, 11-13, 17,18				
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Α	column 6, line 28 -column 11, line 32	5,6				
X	US 5 909 333 A (LEE CHIH-KUNG ET AL) 1 June 1999 (1999-06-01) column 5, line 52 -column 7, line 46	1				
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	-					

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
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Date of the actual completion of the international search 19 December 2000	Date of mailing of the international search report 28/12/2000
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Ressenaar, J-P

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International Application No
POSSE B 00/03414

C.(Continu	ation) DOCUMENTS CONSIDER O BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Χ -	US 5 193 084 A (CHRISTIAENS ALOIS E) 9 March 1993 (1993-03-09) column 3, line 15 -column 4, line 55	1
X	US 5 760 989 A (COLBAN DAN) 2 June 1998 (1998-06-02) column 2, line 66 -column 4, line 47	1
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Α	US 5 786 963 A (MALEK SATTAR S) 28 July 1998 (1998-07-28) column 7, line 45 -column 10, line 31	1
Α	US 5 627 698 A (MALEK SATTAR S) 6 May 1997 (1997-05-06) column 6, line 23 -column 9, line 67	1

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Information on patent family members

Patent family Publication Patent document Publication cited in search report date member(s) date US 5177651 A 05-01-1993 EP 0321942 28-06-1989 Α JP 1213871 A 28-08-1989 NONE US 5642943 01-07-1997 ΑT 172571 T 15-11-1998 US 5909333 01-06-1999 BR 9502512 A 09-04-1996 2144403 A CA 28-11-1995 1126874 A 17-07-1996 CN 69505524 D 26-11-1998 DE DE 69505524 T 02-06-1999 WO 9533262 A 07-12-1995 EP 0761002 A 12-03-1997 12-12-1995 JΡ 7326142 A KR 207879 B 15-07-1999 20-11-1999 2141691 C RU SG30328 A 01-06-1996 2455142 A DE 09-10-1975 US 3875589 01-04-1975 JP 50129207 A 13-10-1975 8902819 A 03-06-1991 US 5193084 Α 09-03-1993 NL DE 69017841 D 20-04-1995 DE 69017841 T 12-10-1995 EP 0428218 A 22-05-1991 JP 3054432 B 19-06-2000 JP 3176857 A 31-07-1991 US 5760989 02-06-1998 NONE US 4980783 25-12-1990 NONE GB 2330189 Α 14-04-1999 JP 11219573 A 10-08-1999 SG 70131 A 25-01-2000 US 4920434 Α 24-04-1990 US 4396959 A 02-08-1983 US 4872074 A 03-10-1989 01-01-1991 US 4982296 A DE 3137701 A 06-05-1982 FR 2490857 A 26-03-1982 GB 2083926 A,B 31-03-1982 HK 93885 A 29-11-1985 JP 57086910 A 31-05-1982 SG 64185 G 02-05-1986 US 4814909 A 21-03-1989 25-12-1984 US 4490635 A US 21-04-1987 4660106 A US RE32075 E 28-01-1986 US 5119254 A 02-06-1992 US 5894374 13-04-1999 NONE US 4920442 24-04-1990 NONE JP 3064837 B 12-07-2000 US 5617267 01-04-1997 29-08-1995 JP 7230678 A 28-07-1998 5627698 A 06-05-1997 US 5786963 US

International Application No

B 00/03414

Information on patent family members

International Application No
PCOR B 00/03414

Patent family member(s) Publication Patent document Publication cited in search report date date US 5627698 Α 06-05-1997 US 5786963 A 28-07-1998